



# AlchemyTV™

TV Tuning and video capture for your Power Mac

Featuring a high performance Philips tuner and full QuickTime support, AlchemyTV lets you watch TV in full screen mode on your PowerMac. Your favourite TV program can even be recorded to your hard drive in the format of your choice.

With its TV/Cable input, composite, S-VHS inputs and stereo audio connector, AlchemyTV can tune in to any TV station or record from your VCR. The Mac OS X compatible software allows you to select the supported QuickTime plug-in of your choice. Fast PowerMacs can even capture straight to the new MPEG-4 codec!

## Key Features

### Built-in TV tuner with automatic channel search

The Philips TV tuner, ensures a stable yet high quality picture. The G4/G5 version of the card features the latest 'Silicon' tuner - without a doubt the best performing tuner available today.

### Full screen viewing and capture mode

Watch TV in window mode or full screen on your PowerMac. You can even preview several channels simultaneously

### Captures to Motion-JPEG and MPEG-4!

Thanks to its extensive QuickTime support, Alchemy TV can record in the latest MPEG-4 format to efficiently store movies or Motion-JPEG for full editing capability

### Features Composite and S-VHS inputs

You can capture from any analogue device using the composite or S-VHS connectors. Movies can be captured in a variety of formats for editing or writing to CD or DVD

### Built-in FM radio tuner (G4 Version only)

AlchemyTV's software makes searching and storing FM stations easy. This feature is only available on the G4-only card.

### Available in NTSC and PAL/Secam (G4) or Multi-standard (G5)

Full support for North American (NTSC) and European standards (PAL/Secam). The G5 version supports NTSC, PAL and Secam.

## Mac Compatibility

PowerMac G4 or G5 with free PCI slot

PowerPC G4/400 processor and higher

256 MB of RAM

Mac OS X 10.2.4 and higher

*The PowerMac G5 requires the TVPCI-SIL version!*



Product Code	Product
G4 only version with TV and FM tuner	
TVPCI-PALSEC	AlchemyTV PAL/SECAM
TVPCI-NTSC	AlchemyTV NTSC
G4/G5 version with TV tuner (no FM)	
TVPCI-SIL	AlchemyTV PAL/SECAM/NTSC



### Capture and store your videos!

Using its extensive QuickTime support, the AlchemyTV software can record your TV program to the QuickTime format of your choice. The capture size is fully user selectable, ranging from quarter size to full screen mode, depending on the speed of your processor.

Best results are obtained with the Motion-JPEG and MPEG-4 codecs. The MJPEG format is ideal if you wish to perform some basic video editing, like removing the adverts out of a TV program you have recorded. Simply open the recorded file in QuickTime Pro and cut the unneeded footage. The edited file can be used to create a Video-CD or a DVD once converted to MPEG-1 or MPEG-2.

The new MPEG-4 format will give you great picture quality and reduced space requirements making it easy to store on your hard drive or a CD/DVD.

### Connect an analogue video source!

The composite, S-VHS, TV/Antenna connectors allow you to capture from virtually any analogue video source, like a VCR, DVD player, camcorder or straight from your TV aerial of course.

Simply select the connection type you wish to capture from with the Alchemy TV software and press record!

### Preview multiple channels

The AlchemyTV's software allows you to preview several channels simultaneously. Simply click on one of them to open a full screen view! A channel can also be viewed in Mac OS X's Dock.

### Features Philips latest 'Silicon' Tuner

AlchemyTV G4/G5 version features the latest generation Philips 'Silicon' tuner. Fully compliant with analogue broadcasts and analogue cable, it provides the viewer with a great full size picture quality.

It even supports the three main worldwide video standards NTSC/PAL/SECAM!

### What ships in the box?

- AlchemyTV PCI card
- CD with Mac OS X software
- Installation and user guide
- Warranty card

### Technical data

- G4-only version: Requires free PCI 2.1 to 2.2 slot
- G5 version: Requires free PCI 2.1 to 2.3 or PCI-X slot
- TV/Antenna/Cable in, Composite, S-VHS, Audio in connectors.
- Max viewing size: 720\*576 (PAL), 720\*480 (NTSC)
- Max audio sample rate: 32 KHz, 16 bits, stereo
- Unit weight: 400 gr
- Two years limited warranty

